

## 122 mm WITH HEER-BB M10 AND BASE PROPELLANT CHARGE M10

Artillery ammunition

The round 122 mmis separate loaded, with a high-explosive projectile M10 (of extended range, with base-bleed mechanism) and a base propellant charge M10. It is intended for destruction or neutralization of personnel, light fortifications, unarmored and lightly armored vehicles, artillery and rocket batteries on location, command positions, towing convoys at rest or in motion.

The projectile is filled with HAL-20 and a fuze UTIU M02P1 is screwed on the projectile.

The base propellant charge M10 is in a steel cartridge case 122 mm M78 and is initiated by a gun primer KT M71.

## TECHNICAL DATA:

- Calibre (mm) 122 Projectile muzzle velocity (m/s) 715 • Mean max pressure of powder gases (bar) ≤ 2450 • Maximum range (m) 21100 Projectile length with fuze (mm) max. 658 • Projectile mass, tabular (kg) 21.7 • Explosive charge mass (kg) 3.78 • Cartridge case length (mm) 447 Cartridge case 122 mm mass (kg) 3.66 Propellant charge mass (kg) 3.95 -30 to +50
- Operating temperature (°C)

## WEAPON COMPATIBILITY:

122 mm howitzers D-30, D-30J and SP 2S1.







Should you have any further enquires, please do not hesitate to contact us at office@yugoimport.com All the data given in the brochure are for information purposes only. The final configuration and/or technical specification are defined for each contract individually